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US-PAT-NO: <u>5655007</u>

DOCUMENT-IDENTIFIER: US 5655007 A

TITLE: Telephone based credit card protection

DATE-ISSUED: August 5, 1997

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

McAllister; Alex

Wheaton

MD ·

ASSIGNEE-INFORMATION:

NAME

CITY

STATE ZIP CODE COUNTRY TYPE CODE

Bell Atlantic Network Services, Inc. Arlington VA

02

APPL-NO: 08/ 363041 [PALM]
DATE FILED: December 23, 1994

PARENT-CASE:

RELATED APPLICATIONS This application is a continuation-in-part of application Ser. No. 08/322,133, filed Oct. 13, 1994, now U.S. Pat. No. 5,513,250 for Telephone Based Credit Card Protection, having a common assignee with the present application.

INT-CL: [06] <u>H04</u> <u>M</u> <u>11/00</u>

US-CL-ISSUED: 379/91.01; 379/88 US-CL-CURRENT: 379/91.01; 379/88.02

FIELD-OF-SEARCH: 379/91, 379/88, 379/89, 379/93, 379/94, 379/201, 379/95

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

	Search Selected	Search ALL	Clear	
PAT-NO	ISSUE-DATE	PATENTEE-NAME		US-CL
4485300	November 1984	Peirce		
4796292	January 1989	Thomas		
5315641	May 1994	Montgomery et	al.	
<u>5513250</u>	April 1996	McAliister		379/91
5315641	May 1994	Montgomery et	al.	379/91

ART-UNIT: 265

PRIMARY-EXAMINER: Woo; Stella

ATTY-AGENT-FIRM: Lowe, Price, LeBlanc & Becker

ABSTRACT:

A system and method for enhancing the security of use of a transaction device such as a transaction card through a telephone system wherein subscribers to the service may require voice authentication as a prerequisite to a conventional transaction card authentication step. The service is automatically invoked based on a code inserted in the card, or the identity of the calling subscriber, or the identity of the called authentication bureau. The service may also be invoked in situations which do not involve the use of a transaction device but which require the input of an identifying password or number when seeking access to limited access data or services.

29 Claims, 6 Drawing figures